

### United States Patent and Trademark Office

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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23460

7590

09/07/2004

LEYDIG VOIT & MAYER, LTD TWO PRUDENTIAL PLAZA, SUITE 4900 180 NORTH STETSON AVENUE CHICAGO, IL 60601-6780 EXAMINER

GAMBEL, PHILLIP

ART UNIT

PAPER NUMBER

1644

DATE MAILED: 09/07/2004

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1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	08/478 748	06/07/1995	THOMAS A. WALDMANN	2026-4003US3	7461

TITLE OF INVENTION: METHOD FOR TREATING MALIGNANCY AND AUTOIMMUNE DISORDERS IN HUMANS

ſ	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	J
L	nonnrovisional	NO	\$1330	\$0	\$1330	12/07/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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or Fax

(703) 746-4000

TIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notification CURRENT CORRESPONDENCE	S. E ADDRESS (Note: Use Block 1 for a		-	Note: A serificate of	of mailing can only be used for his certificate cannot be used and nal paper, such as an assignment	rate "FEE ADDRESS" for or domestic mailings of the for any other accompanying
LEYDIG VOIT & TWO PRUDENTIA 180 NORTH STET	AL PLAZA, SUITE 490 SON AVENUE	00		have its own certifica	nal paper, such as an assignme ate of mailing or transmission. Pertificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the o	mission
CHICAGO, IL 606	01-6780					(Depositor's name)
						(Signature)
						(Date)
	FILING DATE	EII	RST NAMED INVI	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.			<del></del>		2026-4003US3	7461
08/478,748	06/07/1995		OMAS A. WALI			
TITLE OF INVENTION: M	ETHOD FOR TREATING N	AALIGNANCY AN	D AUTOIMMUI	NE DISOKDEKS IN H	UMANS	
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nonprovisional	NO	\$1330		\$0	\$1330	12/07/2004
EXAM	INER	ART UNIT		CLASS-SUBCLASS	_]	
GAMBEL	., PHILLIP	1644		424-154100		
CFR 1.363).  Change of correspond Address form PTO/SB/1.  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names of or agents OR, a (2) the name of registered attom 2 registered pat listed, no name	a single firm (having a ney or agent) and the n ent attorneys or agents. will be printed.	tent attorneys  1  2  ames of up to  If no name is  3	
DY EACE MOTE, Haland	s an assignee is identified be n 37 CFR 3.11. Completion	low no assignee de	ata will annear o	n the patent. If an ass	ignee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	IEE	(B)	RESIDENCE: (C	CITY and STATE OR C	COUNTRY)	
	e assignee category or catego		nted on the patent		Corporation or other private g	roup entity Governmen
4a. The following fee(s) are  Issue Fee	enciosed.		•	amount of the fee(s) is	s enclosed.	
	small entity discount permitte			edit card. Form PTO-2		
	of Copies	{	The Director	is hereby authorized by	y charge the required fee(s), o (enclose an extra	r credit any overpayment, t
			Deposit Account	Number	(Chelose all exact	
Da Ameliaant alaima	s (from status indicated above SMALL ENTITY status. See	37 CFR 1.27.	b. Applicant is	s no longer claiming SM	MALL ENTITY status. See 37	CFR 1.27(g)(2).
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	) is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publicati will not be accepted ent and Trademark (	on Fee (if any) or from anyone othe Office.	to re-apply any previous than the applicant; a	ously paid issue fee to the appli registered attorney or agent; or	the assignee or other party i
Authorized Signature		<del></del> .		Date		<del></del>

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/478,748	06/07/1995	THOMAS A. WALDMANN	2026-4003US3	7461
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	& MAYER, LTD		GAMBEL	PHILLIP
	FIAL PLAZA, SUITE 4900 ETSON AVENUE		ART UNIT	PAPER NUMBER
CHICAGO, IL 6			1644	
			DATE MAILED: 09/07/200	4

# Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b) (application filed prior to June 8, 1995)

This patent application was filed prior to June 8, 1995, thus no Patent Term Extension or Adjustment applies.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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TWO PRUDENT	IAL PLAZA, SUITE 4900 TSON AVENUE		ART UNIT	PAPER NUMBER
CHICAGO, IL 60			1644	<del></del>

DATE MAILED: 09/07/2004

## Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))..........\$670.00 By other than a small entity.......\$1,340.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
	08/478,748	WALDMANN, THOMAS A.
Notice of Allowability	Examiner	Art Unit
	Phillip Gambel	1644
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not included will be mailed in due course. THIS
1. A This communication is responsive to 5/21/04/BPAI De	CINON	
2. X The allowed claim(s) is/are 27.		
3.   The drawings filed on are accepted by the Examine	r.	
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must including changes required by the Notice of Draftepers	e been received.  be been received in Application No cuments have been received in this received in the received in this received in the received in this received in this received in the received in this received in the received in this received in the received	complying with the requirements  S AMENDMENT or NOTICE OF tion is deficient.
1)  hereto or 2)  o Paper No./Mail Date (b)  including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1	s Amenament / Comment or in the O	
each sheet. Replacement sheet(s) should be labeled as such in t	he header according to 37 CFR 1.121(c	igs in the front (not the back) of i).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal Page 1998   6. ☐ Interview Summary Paper No./Mail Dat	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	18), 7. Examiner's Amendn	
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9.	Pittur Cambel Primary Examiner Art Unit: 1644



Art Unit: 1644

### **DETAILED ACTION**

Claim 27 is pending.
 Claims 1-26 have been canceled previously.

### **REASONS FOR ALLOWANCE**

2. The following is an Examiner's Statement of Reasons for Allowance:

Given the Decision on appeal under 35 USC § 134 by the Board of Patent Appeals and Interferences, mailed 5/21/04; the instant claim appears to be free of the prior art. Accordingly, the instant claim is deemed allowable.

- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably **accompany** the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phillip Gambel whose telephone number is (571) 272-0844. The examiner can normally be reached Monday through Thursday from 7:30 am to 6:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (571) 272-0841.

The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phillip Gambel, PhD. Primary Examiner

Technology Center 1600

PHULP GAMBEL

August 16, 2004